ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) &EV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES PLU-0024 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 588245 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/KR2005/000293 2/2/04,6/1/04,6/29/04,9/22/2004 1 February 2005 TITLE OF INVENTION POWER SAVING SWITCH APPLICANT(S) FOR DO/EO/US Hyo-Goo KIM Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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IAP11 Rec'd PCT/PTO 02 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIO			INTERNATIONAL A	APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
• 0.45 88245		PCT/KR2005/000293			PLU-0024				
23. Other iten	ns or information:	-							
Claim for Priority									
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The following	food boyo boon o	CALCULATIONS	PTO USE						
The following fees have been submitted: 24. ⊠ Basic national fee						\$ \$300.00			
25. 🖾 Examina	ation fee (37 CFR	1 492(c))							
If the written opini	on prepared by IS	A/US or the	international preliminar	уеха	mination report	\$ \$200.00			
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26. 🖾 Search	fee (37 CFR 1.492	2(b))							
If the written opini	onof the ISA/US of	or the Intern	ational preliminary exam rovisions of PCT Article	ninatio	on report)-(4) \$0				
Search fee (37 Cl	FR 1.445(a)(2)) ha	s been paid	on the international app	plicat	ion to the	\$ \$500.00			
International Sear	ational Searching ch Report prepare								
previously o	communicated to t								
All other situation	s	\$ \$1,000.00							
Additional fed	e for specification	and drawing	gs filed in paper over 10 R 1.821(c) or (e) or com .492(j)). ets of paper or fraction (0 she	ets (excluding	<u> </u>			
sequence list	ting in compliance electronic medium	,							
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	he date of comme	D							
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	20	- 20 =	0	X	\$50.00	\$ \$0.00			
Independent clain	ns 6	- 3=	3	X	\$200.00	\$ \$600.00			
MULTIPLE DEPENDENT CLAIMS (if applicable)						\$ \$0.00			
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,600.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$800.00			
SUBTOTAL =						\$ \$800.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from						\$ \$0.00			
the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$800.00			
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be									
accompanied by	the enclosed assi an appropriate cov	\$ \$0.00							
TOTAL FEES ENCLOSED =						\$ \$800.00			
						Amount to be	\$		
						Amount to be	s		

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a. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 06-1130 in the amount of \$ \$800.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 **Amy Bizon-Copp** Telephone No. 860-286-2929 NAME Facsimile No. 860-286-0115 53,993 REGISTRATION NUMBER August 2, 2006 DATE

IAP11 Rec'd PCT/PTO 02 AUG 2006

		IAP11 Rec'd PCT/PTO	UZ AUG 2001	<u>^</u>			
CERTIFICATE O	Docket No.						
Applicant(s): Hyo-Go	PLU-0024						
			J L				
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit			
NYA	08/02/2006	NYA	23413	NYA			
Invention: POWER S	AVING SWITCH						
Transmittal Letter T U.S.C. 371, PCT App Priority, IDS; Form	olication,, English Transla PTO-1449 w/Four (4) cite 800 .00(small entity) and	nated/Elected Office (DO/EO/US) Contion of Int'l Appl, Preliminary Amendated ref, Authorization to debit and/or corrected Receipt	ment, Drawings, C	Claim for			
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is being deposited w	ith the United States Pos	stal Service "Express Mail Post Office	e to Addressee" s	ervice under 37			
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on			
	August 2, 2006 (Date)	·					
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(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)							
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